CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id: T80524

Employer: Airborne Building

Worksite: Unaffected Portion of TMP

Street: 3101 Western Ave

Survey: TMP

Jurisdiction: City of Seattle

Survey Date: 11/12/2014

Response Rate: 54%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 429

Surveys Returned: 231

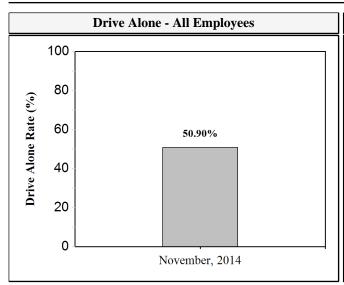
Drive Alone: 50.9%

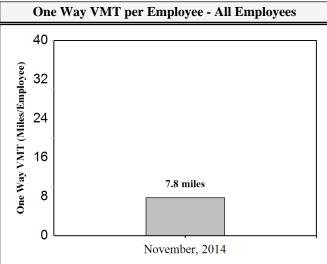
One-Way VMT per employee: 7.8

Surveys Distributed: 429

Surveys Returned by CTR Affected Employees: 215

Total Estimated CTR - Affected Employees at Worksite: 399





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
November, 2014	50.9%	50.6%	7.8	7.8

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: T80524

	November, 2014
Drive Alone - All Employees*	50.9%
Drive Alone - CTR Affected Employees*	50.6%
VMT/Employee - All Employees	7.8
VMT/Employees - CTR Affected Employees	7.8

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	November, 2014
Emissions for Surveyed Employees	389
Estimated Emissions for Total Employment	722

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	November, 2014
Bus Annual Passenger Miles - Estimated for Total Employment	616,757
Bus Annual Passenger Miles - Surveyed Employees	332,100
Ferry Annual Passenger Miles - Estimated for Total Employment	12,071
Ferry Annual Passenger Miles - Surveyed Employees	6,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	113,657
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	61,200

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

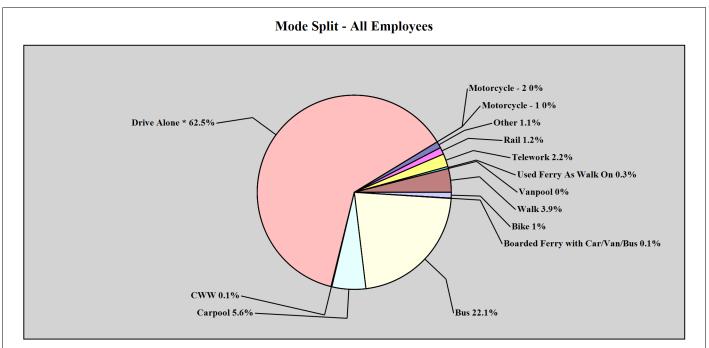
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 14.1 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



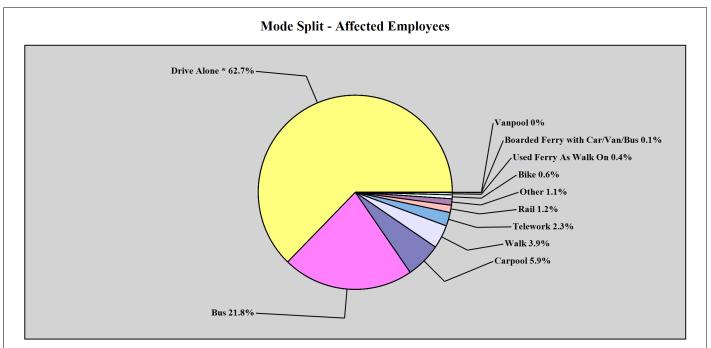
Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	
Drive Alone *	920	62.5%	135	58.4%	
Carpool	83	5.6%	21	9.1%	
Vanpool	0	0%	0	0%	
Motorcycle - 1	0	0%	0	0%	
Motorcycle - 2	0	0%	0	0%	
Bus	325	22.1%	72	31.2%	
Rail	17	1.2%	4	1.7%	
Bike	14	1%	5	2.2%	
Walk	58	3.9%	13	5.6%	
Telework	32	2.2%	14	6.1%	
CWW	2	0.1%	1	0.4%	
Boarded Ferry with Car/Van/Bus	1	0.1%	1	0.4%	
Used Ferry As Walk On	5	0.3%	1	0.4%	
Other	16	1.1%	6	2.6%	

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	
Drive Alone *	882	62.7%	125	58.1%	
Carpool	83	5.9%	21	9.8%	
Vanpool	0	0%	0	0%	
Motorcycle - 1	0	0%	0	0%	
Motorcycle - 2	0	0%	0	0%	
Bus	307	21.8%	66	30.7%	
Rail	17	1.2%	4	1.9%	
Bike	9	0.6%	3	1.4%	
Walk	55	3.9%	12	5.6%	
Telework	32	2.3%	14	6.5%	
CWW	0	0%	0	0%	
Boarded Ferry with Car/Van/Bus	1	0.1%	1	0.5%	
Used Ferry As Walk On	5	0.4%	1	0.5%	
Other	15	1.1%	5	2.3%	

 $^{*\,}Drive\,\,alone\,\,mode\,\,includes\,fill\hbox{--}in,\,where\,\,applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: T80524

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	106	46%	231	100%
1 Days	7	3%	125	54%
2 Days	6	3%	118	51%
3 Days	11	5%	112	48%
4 Days	13	6%	101	44%
5 Days	82	35%	88	38%
6 or More Days	6	3%	6	3%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / week	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or llked At t 3 Days / week	Mo Least	'Other' des At 3 Days / veek	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	88	40%	18	8.2%	67	30.5%	16	7.3%	3	1.4%	0	0%	14	6.4%	3	1.4%	109	49.5%
4 days a week (4/10s)	0	0%	3	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	2	40%	1	20%	0	0%	0	0%	0	0%	1	20%	0	0%	3	60%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	1	50%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

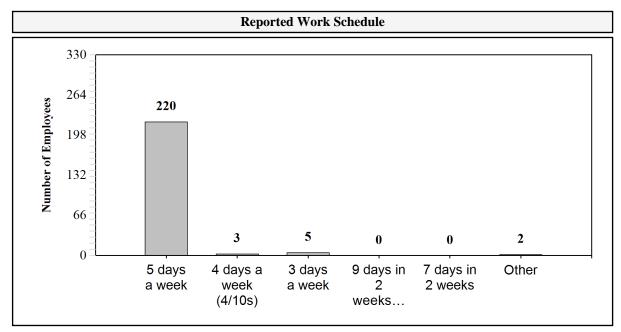
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	0
2	Motorcycle	0
2	Carpool	72
3	Carpool	11
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0

Employer ID: T80524

Reported Work Schedule - All Employees

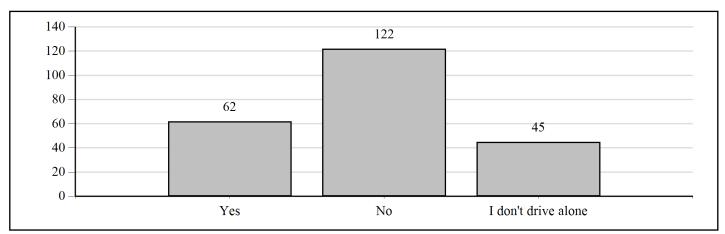
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	220	95.7%
4 days a week (4/10s)	3	1.3%
3 days a week	5	2.2%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	2	0.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.9%
I don't telework	160	69.3%
Occasionally, on an as-needed basis	44	19.0%
1-2 days/month	9	3.9%
1 day/week	7	3.0%
2 days/week	5	2.2%
3 days/week	4	1.7%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	80	16.2%
Free or subsidized bus, train, vanpool pass or fare benefit	71	14.3%
Cost of parking or lack of parking	59	11.9%
To save time using the HOV lane	53	10.7%
Personal health or well-being	47	9.5%
Environmental and community benefits	46	9.3%
I have the option of teleworking	35	7.1%
Driving myself is not an option	34	6.9%
Other	32	6.5%
Financial incentives for carpooling, bicycling or walking.	20	4.0%
Emergency ride home is provided	9	1.8%
Preferred/reserved carpool/vanpool parking is provided	5	1.0%
I receive a financial incentive for giving up my parking space	4	0.8%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	143	27.7%
I like the convenience of having my car	134	25.9%
Family care or similar obligations	84	16.2%
Other	63	12.2%
My job requires me to use my car for work	39	7.5%
My commute distance is too short	20	3.9%
Bicycling or walking isn't safe	18	3.5%
I need more information on alternative modes	15	2.9%
There isn't any secure or covered bicycle parking	1	0.2%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

			Empl	oyees Mal	ing This N	Many Tran	sit Trips in	a Week		
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	4	1	1	6	0	0	4	0	5	1
2	2	0	1	6	1	0	5	0	2	0
3	0	0	0	1	1	0	3	0	0	1
4	0	0	0	4	0	0	1	0	0	1
5	1	0	0	9	0	0	2	0	1	0
6	0	0	0	3	0	0	0	0	0	1
7	1	0	0	3	0	0	0	0	0	0
8	0	0	0	9	0	0	2	0	1	0
9	0	0	0	3	0	0	0	0	0	0
10	2	0	0	23	0	0	4	0	0	0
11 or more	0	0	0	11	0	0	0	0	0	0
# Of Employees using Transit	10	1	2	78	2	0	21	0	9	4
Total One-Way Transit Trips Per Week	40	1	3	625	5	0	93	0	22	14

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

			Emple	oyees Mal	ing This N	Many Tran	sit Trips in	a Week		
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	4	1	1	5	0	0	4	0	4	1
2	2	0	0	6	1	0	5	0	2	0
3	0	0	0	1	1	0	3	0	0	1
4	0	0	0	3	0	0	1	0	0	1
5	1	0	0	8	0	0	2	0	1	0
6	0	0	0	2	0	0	0	0	0	1
7	1	0	0	3	0	0	0	0	0	0
8	0	0	0	9	0	0	2	0	1	0
9	0	0	0	2	0	0	0	0	0	0
10	2	0	0	22	0	0	4	0	0	0
11 or more	0	0	0	11	0	0	0	0	0	0
# Of Employees using Transit	10	1	1	72	2	0	21	0	8	4
Total One-Way Transit Trips Per Week	40	1	1	590	5	0	93	0	21	14

Employer ID: T80524

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
92078	1	0.43%	0	0	0	0	0	0	0	0	5	0	0	0	0
98001	2	0.87%	5	1	0	0	4	0	0	0	0	0	0	0	0
98002	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98003	2	0.87%	9	0	0	0	0	0	0	0	0	0	0	0	0
98005	2	0.87%	10	0	0	0	0	0	0	0	0	0	0	0	0
98006	3	1.30%	15	0	0	0	0	0	0	0	0	0	0	0	0
98007	4	1.73%	12	0	0	0	8	0	0	0	0	0	0	0	0
98009	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	2	0.87%	5	0	0	0	5	0	0	0	0	0	0	0	0
98012	3	1.30%	5	5	0	0	5	0	0	0	0	0	0	0	0
98021	1	0.43%	0	0	0	0	5	0	0	0	0	0	0	0	0
98022	1	0.43%	0	0	0	0	0	4	0	0	0	0	0	0	0
98024	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98026	1	0.43%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	1	0.43%	0	2	0	0	3	0	0	0	0	0	0	0	0
98032	2	0.87%	4	0	0	0	0	5	0	0	0	0	0	0	0
98033	2	0.87%	7	2	0	0	0	0	0	0	3	0	0	0	0
98034	3	1.30%	10	0	0	0	3	0	0	0	0	0	0	0	2
98036	5	2.16%	20	0	0	0	5	0	0	0	0	0	0	0	0
98037	4	1.73%	10	5	0	0	5	0	0	0	0	0	0	0	0
98038	1	0.43%	0	5	0	0	0	0	0	0	0	0	0	0	0
98040	4	1.73%	10	0	0	0	5	0	0	0	0	0	0	0	5
98045	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98052	3	1.30%	8	0	0	0	5	0	0	0	0	0	0	0	0
98053	1	0.43%	0	5	0	0	0	0	0	0	0	0	0	0	0



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98055	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.43%	0	0	0	0	5	0	0	0	0	0	0	0	0
98058	3	1.30%	4	0	0	0	5	0	0	0	4	0	0	0	0
98059	4	1.73%	6	5	0	0	5	0	0	0	4	0	0	0	0
98065	1	0.43%	3	0	0	0	0	0	0	0	2	0	0	0	0
98070	2	0.87%	7	0	0	0	0	0	0	0	0	0	0	0	3
98072	2	0.87%	8	0	0	0	0	0	0	0	1	0	0	0	0
98074	4	1.73%	15	0	0	0	0	0	0	0	3	0	1	0	0
98075	3	1.30%	14	0	0	0	0	0	0	0	1	0	0	0	0
98077	1	0.43%	2	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.43%	0	6	0	0	0	0	0	0	0	0	0	0	0
98092	3	1.30%	13	0	0	0	0	2	0	0	0	0	0	0	0
98101	1	0.43%	2	3	0	0	0	0	0	0	0	0	0	0	0
98102	3	1.30%	0	0	0	0	14	0	0	3	0	0	0	0	0
98103	10	4.33%	18	0	0	0	31	0	0	0	0	0	0	0	0
98104	1	0.43%	0	0	0	0	5	0	0	0	0	0	0	0	0
98105	2	0.87%	5	0	0	0	0	0	3	0	0	0	0	0	0
98106	3	1.30%	10	0	0	0	5	0	0	0	0	0	0	0	0
98107	7	3.03%	20	0	0	0	15	0	0	0	0	0	0	0	0
98108	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	6	2.60%	15	0	0	0	10	0	0	5	0	0	0	0	0
98110	2	0.87%	5	0	0	0	0	0	0	0	0	0	0	5	0
98112	3	1.30%	0	0	0	0	13	0	0	0	0	0	0	0	0
98115	6	2.60%	19	0	0	0	9	0	1	0	0	0	0	0	0
98116	2	0.87%	6	0	0	0	0	0	3	0	0	0	0	0	0
98117	11	4.76%	31	0	0	0	24	0	0	0	1	0	0	0	0
98118	2	0.87%	10	0	0	0	0	0	0	0	0	0	0	0	0
98119	9	3.90%	12	1	0	0	9	0	2	11	1	0	0	0	3
98121	9	3.90%	9	0	0	0	0	0	0	34	0	0	0	0	0
98122	3	1.30%	2	0	0	0	8	0	0	5	0	0	0	0	0
98125	5	2.16%	10	0	0	0	15	0	0	0	1	0	0	0	0
98126	2	0.87%	4	0	0	0	5	0	0	0	0	0	0	0	0
98133	12	5.19%	30	0	0	0	30	0	0	0	0	0	0	0	2
98136	3	1.30%	11	0	0	0	4	0	0	0	0	0	0	0	0
98144	2	0.87%	1	0	0	0	8	0	0	0	0	0	0	0	1
98146	3	1.30%	10	0	0	0	0	0	0	0	0	0	0	0	0



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98155	7	3.03%	21	5	0	0	9	0	0	0	0	0	0	0	0
98166	1	0.43%	1	0	0	0	4	0	0	0	0	0	0	0	0
98168	1	0.43%	0	0	0	0	5	0	0	0	0	0	0	0	0
98177	1	0.43%	4	0	0	0	0	0	0	0	0	0	0	0	0
98188	1	0.43%	0	7	0	0	0	0	0	0	0	0	0	0	0
98198	3	1.30%	7	0	0	0	5	0	0	0	0	0	0	0	0
98199	8	3.46%	20	1	0	0	13	0	5	0	0	0	0	0	0
98201	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98203	1	0.43%	0	5	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.43%	0	0	0	0	5	0	0	0	0	0	0	0	0
98208	4	1.73%	13	5	0	0	0	0	0	0	0	2	0	0	0
98223	1	0.43%	4	0	0	0	0	0	0	0	1	0	0	0	0
98258	3	1.30%	9	3	0	0	2	0	0	0	0	0	0	0	0
98271	1	0.43%	1	4	0	0	0	0	0	0	0	0	0	0	0
98272	1	0.43%	0	5	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98290	1	0.43%	1	4	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98335	1	0.43%	1	4	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.43%	0	0	0	0	4	0	0	0	0	0	0	0	0
98422	1	0.43%	5	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.43%	0	0	0	0	0	6	0	0	0	0	0	0	0
98908	1	0.43%	0	0	0	0	0	0	0	0	5	0	0	0	0